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Patent

Attorney Docket No.: P3D4-US

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Washington, D.C. 20231.

#8/Ellection

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of: Eldridge et al.

Application No.:

09/746,960

Filing Date: December 21, 2000

For: ELECTRICAL CONTACT STRUCTURES

FORMED BY CONFIGURING A FLEXIBLE WIRE TO HAVE A SPRINGABLE SHAPE AND

OVERCOATING THE WIRE WITH AT LEAST ONE LAYER OF A RESILIENT CONDUCTIVE MATERIAL, METHODS

OF MOUNTING THE CONTACT STRUCTURES TO ELECTRONIC

COMPONENTS, AND APPLICATIONS FOR EMPLOYING THE CONTACT

STRUCTURES

Examiner: K. Cuneo Group Art Unit: 2827

HAY 24 2002 TC 2800 MAIL ROOM

RESPONSE TO RESTRICTION REQUIREMENT/ELECTION

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the restriction requirement dated April 10, 2002, Applicants elect the species corresponding to contact configuration "e" (i.e., Figure 2E) and mounting configuration "9" (i.e., Figure 5F). Applicants understand "contact configuration" to refer to the shape of the contact and "mounting configuration" to refer to the manner in which the contact is mounted to a substrate or other entity. In this particular application, none of the pending claims that recite a contact structure limit the contact structure to any particular shape

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or manner of mounting. Thus, all pending claims read on the elected species and are generic to many—if not all—of the other species identified in the restriction requirement.

Respectfully submitted,

Date: May 9, 2002

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